

AP7 Rec'd PCT/PTO 25 JUL 2006

Form PTO-1350
(REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

4936/PCT

U.S. APPLICATION NO. (if known) see 37 CFR 1.5

10/587346
to be assigned - new

INTERNATIONAL APPLICATION NO.

PCT/DE2005/000750

INTERNATIONAL FILING DATE

23 Apr. 2005 (23.04.05)

PRIORITY DATE CLAIMED

13 May 2004 (13.05.04)

TITLE OF INVENTION

AIRCRAFT ENGINE

APPLICANT(S) FOR DO/EO/US

John SHARP

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto, along with a Translator's Declaration. The Translation is accurate.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, copy and English Translation of International Search Report.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☒ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ Other items or information:
 - a) a return receipt postcard;
 - b) Form PTO-2038;
 - c) 1 Fig. on 1 sheet of Formal Drawings.

NOTE: The priority of German Patent Application 10 2004 023 569.4, filed in the Federal Republic of Germany on May 13, 2004 is claimed for the present Application under 35 USC §119.

NOTE: The entire disclosure of PCT International Application PCT/DE2005/000750 is incorporated herein by reference.

NOTE: This Application has been assigned to: MTU Aero Engines GmbH of:
Dachauer Str. 665, D-80995 Muenchen, Federal Republic of Germany.


NOTE: Please print the Assignee data with the Published Application.

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IAP5 Rec'd PCT/PTO 25 JUL 2006

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) to be assigned - new		INTERNATIONAL APPLICATION NO. PCT/DE2005/000750		ATTORNEY'S DOCKET NUMBER 4936/PCT	
21. [X] The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1040.00 National Phase filing fee (\$300), Search fee (\$400), Examination fee (\$200) = \$900.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$210.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	10 - 20 =	0	x \$18.00		
Independent claims	1 - 3 =		x \$84.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00		
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0	
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Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				\$ 0	
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 940.00	
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<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<u>The Power of Attorney and the Correspondence Address for this Application are to</u> CUSTOMER NO.: 021553.			 SIGNATURE Walter F. Fasse - 7/25/06 NAME 36132 REGISTRATION NUMBER		
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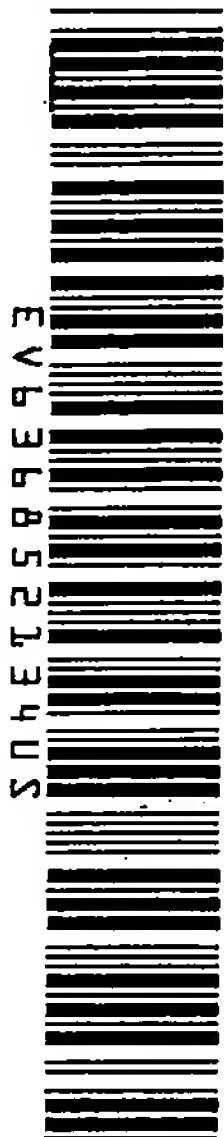
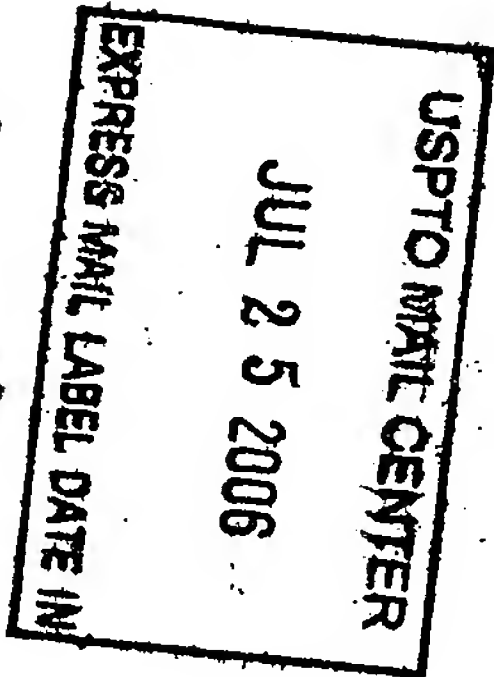
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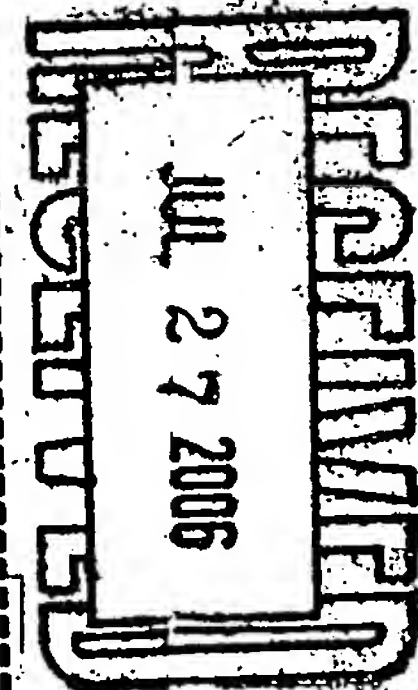
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DOCKET NO.: 4936
INVENTOR.: John SHARP
TITLE: Aircraft Engine

TRANSLATOR'S DECLARATION

I, Wolfgang G. Fasse, having an office at 60G Main Road North,
P.O. Box 726, Hampden, Maine, 04444-0726, U.S.A.

solemnly declare:

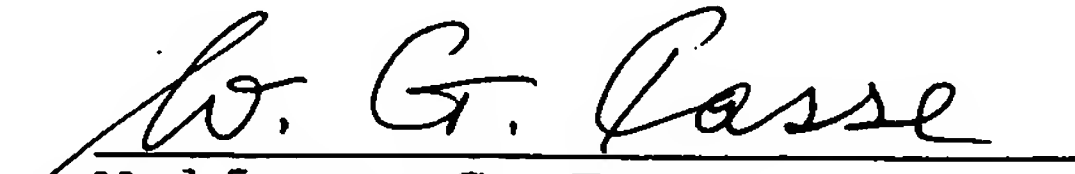
that I am fully conversant and knowledgeable in the German
language to fluently read, write, and speak it, I am also fully
conversant and knowledgeable in the English language;

that I have, to the best of my ability, prepared the attached
accurate, complete and literal translation of the German language
text of:

**PCT International Application PCT/DE2005/000750,
as filed on April 23, 2005.**

I further declare that all statements made herein of my own
knowledge are true and that all statements made on information
and belief are believed to be true; and further that these
statements were made with the knowledge that willful false
statements and the like so made are punishable by fine or
imprisonment, or both, under Section 1001 of Title 18 of the
United States Code and that such willful false statements may
jeopardize the validity of the application or any patent issuing
thereon.

Date: 7-25-2006


Wolfgang G. Fasse
USPTO Reg. No.: 21187